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DOCKET NO.: ISIS-4502

#65/100 3/20/00 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

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MAR 2 6 2001

Richard H. Tullis

Group Art Unit: 1804

TECH CENTER 1600/2900

Serial No.: 08/078,768

Examiner: J. Martinell

Filing Date: June 16, 1993

Exammer. 5. Martinen

For: Oligonucleotide Therapeutic Agent and Methods of Making Same

DATE OF DEPOSIT: 13 2

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE BOARD OF PATENT APPEALS AND INTERFERENCES, COMMISSIONER FOR PATENTS AND TRADEMARKS, WASHINGTON, DC 20231.

TYPED NAME: John W. Caldwell REGISTRATION NO.: 28,937

14 PN 2:26
PATENT APPEAU
TERFERENCES

Board of Patent Appeals and Interferences Commissioner for Patents and Trademarks Washington DC 20231

POWER OF ATTORNEY WITH REVOCATION

Revoking any and all powers of attorney heretofore given in the matter of the above-entitled application, the undersigned, assignee of the entire interest in the above-identified application, hereby appoints John W. Caldwell, Registration No. 28,937, of Philadelphia, Pennsylvania, as attorney, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Send all future correspondence and address all telephone calls to:

John W. Caldwell, Esq. WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor Philadelphia, PA 19103

Telephone: (215)568-3100

A Statement under 37 C.F.R. §3.73(b) and copies of relevant documents accompany this \boxtimes Revocation of Power of Attorney.

	Respectfully submitted, 2/7/01 Molecular Biosystems, Inc.
Date:	By:
	Name:
	Title:

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MAR 2 6 2001

TECH CENTER 1600/2900

26

10: FULWIDER, PATTON, RIEBER, LEE & UTECHT 3435 WILSHIRE BLVD., STE. 2400 LOS ANGELES, CI 90010

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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ASSIGNOR: OOL KENDREH BIOSYSTEMS, INC.

JUC DATE: 09/28/82

RECORDATION DATE: 01/17/83 NUMBER OF PAGES 003 REEL/FRAME 4079/0445

DIGEST: CHANGE OF NAME - ACDITIONAL PROPERTIES MAY SUBSEQUENTLY AF INDEXED AGAINST THE ORIGINAL DOCUMENT. THE PAPER REQUESTING SUCHOL NUEXTING MUST ADEQUATELY IDENTIFY ALL SUCH PROPERTIES AND MUST . : 1 (*) INDICATE THE REEL AND FRAME NUMBER ON WHICH THE ORIGINAL DOCUMENTS IS RECORDED. EFFECTIVE APRIL 2. 1982. 翌 Ş

ASSIGNEE: 501 MOLECULAR BIOSYSTEMS, INC.

SERIAL NUMBER PATENT NUMBER FILING DATE ISSUE DATE 6-242246 03/10/81 00/00/00

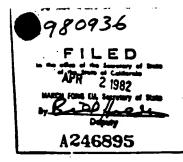
TITLE OF INVENTION: METHOD AND APPARATUS FOR GENERATION AND CONTROL OF MAGNETIC FORCE

INVENTOR: 001 KALDIRIM,

SERIAL NUMBER 6-314124 FILING DATE 10/23/81 PATENT NUMBER ISSUE DATE 00/00/00

TITLE OF INVENTION: OLIGONUCLECTICE THERAPEUTIC AGENT AND METHODS OF M AKING SAME

INVENTOR: 001 TULLIS.



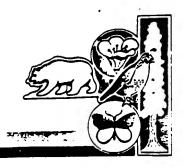
Amended Statement and Designation by Foreign Corporation

HOL	CULAR BIOSYSTEMS, INC	rporation
reanized and existing und	r the laws of Delaware	
TELLIZOR WILL STATE OF THE STAT	and which is presently qualified	for the
ransaction of intrastate b	siness in the State of California, makes the following statemen	ts and/or
lesignation:	*	
1. That the name of the	orporation has been changed to that hereinabove set forth and that	the name
elinquished at the time o	such change was	
KEN	REW BIOSYSTEMS, INC.	
2. That the location and	address of its principal executive office has been changed and the ne	w location
and address of its principa	executive office is.	
	No change	
	address of principal executive office wherever located - Do not use post office box)	
3. That the location and	address of its principal office in the State of California has been of	:nanged to
	No change	
	peoplets address of principal office in California.—Do not use post office box)	
	ividual agent designated for the service of process in the State of Cal	ifomia has
•	No change	
been changed to		
	(Do not was post office box)	
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5 4	34ME 6 7 0 4 1338	

5. (Use this paragraph if the new process agent designated hereby is a natural person.) a natural person residing in
the State of California, whose complete Dusiness Desidence address is
(Do not use post office box)
is hereby designated as its new agent upon whom process directed to the corporation may be served within
the State of California, in the manner provided by law.
(Note: Either the business address or the residence address must be given. Indicate which by check mark in proper Fox.)
6. (Use this paragraph if the new process agent designated hereby is a corporation. See instructions.)
The name of its new agent upon whom process directed to the undersigned may be served within the
State of California is.
A certificate in compliance with Section 1505 of the California Corporations Code has been filed by said
corporate agent.
MOLLTULAR SIGSYSTEMS, INC.
(Nume of Corporation)
By Hamith 1 W. Idle
Kenneth J. Wilder (Tith) President

INSTRUCTIONS

- 1. This form is for use by a foreign corporation. Included in the definition "foreign corporation" is a "foreign association" which is defined as "a business association organized as a trust under the laws of a foreign jurisdiction."
 - 2. Use only whichever of the foregoing paragraphs of this Amended Statement are applicable.
- 3. If this Amended Statement shows a change of corporate name, there must be attached to this Amended Statement a certificate of the public officer having custody of the original corporation documents in the state or place of incorporation to the effect that such change of name was made in accordance with the laws of the state or place of incorporation. In the case of a change of name by a foreign association there must be attached to this amended statement an officers' certificate stating that such change of name was made in accordance with its declaration of trust.



State of California OFFICE OF THE SECRETARY

I, MARCH FONG EU, Secretary of State of the State of California, hereby certify:

That the annexed transcript was prepared by and in this office from the record on file, of which it purports to be a copy, and that it is full, true and correct.

IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this

SEP 2 8 1982



JAN 17132 Mench Forg Eu

Secretary of State

VAD INVESTMENT

MARCH 23, 1982

TO: FULWIDER, PATTON, RIEBER, LEE & UTECHT 3435 WILSHIRE BLVD., STE. 2400 LDS ANGELES, CA 90010

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ASSIGNOR: 001 TULLIS, RICHARD H.

DOC DATE: 10/39/81

FECORDATION DATE: 10/23/81 NUMBER OF PAGES 003 REEL/FRAME 3941/0775

DIGEST: ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE: 501 KENDREW BIOSYSTEMS, INC. 11180 ROSELLE ST., STE. A, SAN DIEGO, CA. 92121 A CURP. OF DE

SERIAL NUMBER 6-314124 FILING DATE 10/23/81 FATENT NUMBER 1 SSUE DATE 00/00/00

TITLE OF INVENTION: OLIGONUCLEOTIDE THERAPEUTIC AGENT AND METHODS OF MIKING SAME

INVENTOR: 001 TULLIS,

This Assignment made on October 9, 1981, by Richard H. Tullis, of La Jolla, California, to Kendrew Biosystems, Inc., a Delaware corporation, Assignee, naving a place of business at 11180 Roselle Street, Suite A, San Diego, California 92121.

WHEREAS, Assignor has invented new and useful OLIGONUCLEOTIDE THERAPEUTIC AGENT AND METHODS OF MAKING SAME for which an application for United States Letters Patent has been executed by him this day; and

whereas, Assignor believes himself to be the original, first and sole inventor of the invention disclosed and claimed in said application for Letters Patent; and

whereas, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in

the name of e As inee.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, ne and his legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation—in—part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

REEL 3 9 4 | FRAME 7 7 8

IN WITNESS WHEREOF, Assignor has executed this

Assignment on the date first above written.

Assignor

STATE OF CALIFORNIA

) \$5

COUNTY OF San Diego

On this ___9th day of October, in the year of 1981, before me personally appeared Richard H. Tullis, known to me to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

mission Expires December 21, 1984

OFFICIAL SEAL THEO DUNCAN NOTARY PUBLIC-CALIFORNIA PRINCIPAL OFFICE IN ORANGE COUNTY

Notary Public in and for Said County and State 110

REEL 394 | FRAME 777